PETCAVICH, ROBERT J. Serial No. 10/633,207

November 7, 2007

AMENDMENT TO THE CLAIMS

The following claim set replaces all prior versions, and listings, of claims in the

application:

(currently amended) A process for preserving post harvest produce comprising
the step of coating an exterior surface of the post harvest produce with a coating

composition comprising an aqueous emulsion of from about 0.25 to 25% by weight of

the a polyvinylidene chloride copolymer, and from about 0.0005 to 10% by weight

nonionie of an octylphenol or nonylphenol ethoxylate surfactant.

2. (previously presented) A process as set forth in claim 1, wherein the

polyvinylidene chloride copolymer is formed of co-monomers selected from the group

consisting of polyvinylidene chloride-co-, acrylic acid, styrene, vinyl chloride, and combinations thereof

3. (canceled)

4. (previously presented) A process as set forth in claim 1 wherein the coating

composition includes from about 0.05 to about 0.1% by weight of an antimicrobial.

5. (previously presented) A process as set forth in claim 1 wherein the coating

composition includes from about 50 to about 1000 parts per billion of a fungicide.

6. (original) A process as set forth in claim 1 wherein the coating composition

includes about 0.005 to 0.1% polydimethylsiloxane.

7. - 11. (cancelled)

12. (currently amended) A process for preserving post harvest produce

comprising coating an exterior surface of the post harvest produce with a produce-

preserving effective amount of a coating composition comprising an aqueous emulsion

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of polyvinylidene chloride copolymer, and at least one non-ionie surfactant which is selected from the group consisting of octylphenol ethoxylates and nonylphenol ethoxylates, and polysorbates.